

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071818\
 Data File : FF001417.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2018 20:05
 Sample : J3832-03 50X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.222	4.192	4.228	BH	32	8	0.00%	0.000%
2	4.246	4.228	4.252	PH	54	43	0.00%	0.000%
3	4.256	4.252	4.265	PH	71	194	0.02%	0.002%
4	4.270	4.265	4.297	PH	77	506	0.05%	0.004%
5	4.303	4.297	4.314	PH	33	112	0.01%	0.001%
6	4.319	4.314	4.331	PH	26	121	0.01%	0.001%
7	4.343	4.331	4.361	PH	60	-160	-0.02%	-0.001%
8	4.369	4.361	4.381	PH	56	-406	-0.04%	-0.003%
9	4.399	4.381	4.446	PH	37	-1707	-0.18%	-0.013%
10	4.448	4.446	4.470	PH	-5	-458	-0.05%	-0.004%
11	4.476	4.470	4.482	PH	-15	-393	-0.04%	-0.003%
12	4.500	4.482	4.529	PH	18	-2166	-0.23%	-0.017%
13	4.545	4.529	4.551	PH	-36	-993	-0.11%	-0.008%
14	4.554	4.551	4.559	PH	-19	-327	-0.03%	-0.003%
15	4.560	4.559	4.627	PH	3	-4104	-0.44%	-0.032%
16	4.637	4.627	4.653	PH	-7	-1550	-0.17%	-0.012%
17	4.661	4.653	4.670	PH	-71	-1121	-0.12%	-0.009%
18	4.676	4.670	4.682	PH	-84	-761	-0.08%	-0.006%
19	4.687	4.682	4.711	PH	-37	-2005	-0.21%	-0.016%
20	4.719	4.711	4.751	PH	-32	-2986	-0.32%	-0.024%
21	4.757	4.751	4.762	PH	-117	-876	-0.09%	-0.007%
22	4.766	4.762	4.779	PH	-70	-1213	-0.13%	-0.010%
23	4.784	4.779	4.804	PH	-98	-1778	-0.19%	-0.014%
24	4.807	4.804	4.833	PH	-84	-2099	-0.22%	-0.017%
25	4.839	4.833	4.852	PH	-84	-1523	-0.16%	-0.012%
26	4.858	4.852	4.862	PH	-73	-687	-0.07%	-0.005%
27	4.867	4.862	4.879	PH	-76	-1321	-0.14%	-0.010%
28	4.889	4.879	4.909	PH	-69	-2565	-0.27%	-0.020%
29	4.924	4.909	4.948	PH	-102	-3027	-0.32%	-0.024%
30	4.957	4.948	4.967	PH	-88	-1440	-0.15%	-0.011%
31	4.982	4.967	5.006	PH	-89	-3879	-0.42%	-0.031%
32	5.012	5.006	5.042	PH	-107	-3851	-0.41%	-0.030%
33	5.046	5.042	5.055	PH	-146	-1433	-0.15%	-0.011%
34	5.073	5.055	5.078	PH	-103	-2222	-0.24%	-0.018%
35	5.082	5.078	5.099	PH	-125	-2135	-0.23%	-0.017%
36	5.102	5.099	5.115	PH	-94	-1395	-0.15%	-0.011%

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37	5.131	5.115	5.146	PH	-56	-2560	-0.27%	-0.020%	
38	5.148	5.146	5.169	PH	-186	-2472	-0.26%	-0.019%	
39	5.192	5.169	5.217	PH	-106	-4695	-0.50%	-0.037%	
40	5.224	5.217	5.234	PH	-113	-1490	-0.16%	-0.012%	
41	5.261	5.234	5.291	PH	-82	-4808	-0.51%	-0.038%	
42	5.301	5.291	5.339	PH	-62	-3531	-0.38%	-0.028%	
43	5.354	5.339	5.417	PH	-68	-6881	-0.74%	-0.054%	
44	5.433	5.417	5.441	PH	-69	-2060	-0.22%	-0.016%	
45	5.458	5.441	5.521	PH	-101	-8067	-0.86%	-0.064%	
46	5.541	5.521	5.571	PH	-149	-5386	-0.58%	-0.042%	
47	5.578	5.571	5.587	PH	-150	-1899	-0.20%	-0.015%	
48	5.618	5.587	5.661	PH	-135	-8590	-0.92%	-0.068%	
49	5.686	5.661	5.697	PH	-146	-4479	-0.48%	-0.035%	
50	5.706	5.697	5.714	PH	-159	-2204	-0.24%	-0.017%	
51	5.727	5.714	5.772	PH	-144	-6888	-0.74%	-0.054%	
52	5.784	5.772	5.819	PH	-99	-5297	-0.57%	-0.042%	
53	5.866	5.819	5.934	PH	-47	-10773	-1.15%	-0.085%	
54	5.970	5.934	5.995	PH	-49	-4740	-0.51%	-0.037%	
55	6.034	5.995	6.064	PH	9	-4417	-0.47%	-0.035%	
56	6.152	6.064	6.166	PH	180	2577	0.28%	0.020%	
57	6.210	6.166	6.237	HH	364	11493	1.23%	0.091%	
58	6.249	6.237	6.356	HH	317	3778	0.40%	0.030%	
59	6.368	6.356	6.397	PH	-56	-2704	-0.29%	-0.021%	
60	6.406	6.397	6.456	PH	-126	-6070	-0.65%	-0.048%	
61	6.465	6.456	6.479	PH	-176	-2877	-0.31%	-0.023%	
62	6.492	6.479	6.515	PH	-153	-4350	-0.47%	-0.034%	
63	6.557	6.515	6.570	PH	-105	-5926	-0.63%	-0.047%	
64	6.578	6.570	6.634	PH	-114	-6969	-0.75%	-0.055%	
65	6.643	6.634	6.659	PH	-191	-2854	-0.31%	-0.022%	
66	6.673	6.659	6.697	PH	-127	-3995	-0.43%	-0.031%	
67	6.748	6.697	6.780	PH	-123	-8149	-0.87%	-0.064%	
68	6.798	6.780	6.837	PH	-110	-6077	-0.65%	-0.048%	
69	6.932	6.837	6.973	PH	4	-12075	-1.29%	-0.095%	
70	6.990	6.973	7.005	PH	-107	-3016	-0.32%	-0.024%	
71	7.008	7.005	7.015	PH	-127	-932	-0.10%	-0.007%	
72	7.032	7.015	7.068	PH	-116	-4429	-0.47%	-0.035%	
73	7.088	7.068	7.100	PH	-63	-2091	-0.22%	-0.016%	
74	7.157	7.100	7.258	PH	10	-12195	-1.30%	-0.096%	
75	7.268	7.258	7.287	PH	-182	-3500	-0.37%	-0.028%	
76	7.327	7.287	7.362	PH	-81	-8072	-0.86%	-0.064%	
77	7.364	7.362	7.391	PH	-158	-4204	-0.45%	-0.033%	
78	7.432	7.391	7.445	PH	-157	-7077	-0.76%	-0.056%	
79	7.455	7.445	7.467	PH	-183	-2934	-0.31%	-0.023%	
80	7.487	7.467	7.545	PH	-130	-8832	-0.94%	-0.070%	
81	7.553	7.545	7.565	PH	-111	-1875	-0.20%	-0.015%	
82	7.573	7.565	7.584	PH	-91	-1331	-0.14%	-0.010%	
83	7.619	7.584	7.661	PH	-43	-5542	-0.59%	-0.044%	
84	7.682	7.661	7.691	PH	-93	-2154	-0.23%	-0.017%	
85	7.717	7.691	7.731	PH	-44	-2060	-0.22%	-0.016%	
86	7.750	7.731	7.790	PH	111	-628	-0.07%	-0.005%	
87	7.845	7.790	7.862	PH	63	-2084	-0.22%	-0.016%	
88	7.886	7.862	7.905	PH	66	100	0.01%	0.001%	
89	7.937	7.905	7.975	PH	112	3494	0.37%	0.028%	

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90	8.021	7.975	8.065	HH	660	17815	1.91%	0.140%
91	8.088	8.065	8.115	HH	299	5114	0.55%	0.040%
92	8.136	8.115	8.147	HH	156	2702	0.29%	0.021%
93	8.166	8.147	8.242	HH	253	3212	0.34%	0.025%
94	8.261	8.242	8.332	PH	20	-2680	-0.29%	-0.021%
95	8.386	8.332	8.401	PH	54	-638	-0.07%	-0.005%
96	8.430	8.401	8.445	PH	101	1323	0.14%	0.010%
97	8.465	8.445	8.476	HH	223	2294	0.25%	0.018%
98	8.528	8.476	8.537	HH	178	4763	0.51%	0.038%
99	8.556	8.537	8.595	HH	346	5178	0.55%	0.041%
100	8.615	8.595	8.638	PH	78	1478	0.16%	0.012%
101	8.741	8.638	8.807	HH	1992	43634	4.67%	0.344%
102	8.842	8.807	8.916	HH	639	21373	2.29%	0.168%
103	8.930	8.916	8.962	HH	198	3639	0.39%	0.029%
104	8.988	8.962	9.005	HH	183	3718	0.40%	0.029%
105	9.028	9.005	9.045	HH	166	2687	0.29%	0.021%
106	9.059	9.045	9.094	HH	169	3876	0.41%	0.031%
107	9.124	9.094	9.152	HH	197	4798	0.51%	0.038%
108	9.165	9.152	9.181	HH	196	2332	0.25%	0.018%
109	9.215	9.181	9.254	HH	392	10298	1.10%	0.081%
110	9.289	9.254	9.334	HH	365	11235	1.20%	0.089%
111	9.345	9.334	9.362	HH	219	2652	0.28%	0.021%
112	9.400	9.362	9.432	HH	223	6695	0.72%	0.053%
113	9.443	9.432	9.465	HH	159	2376	0.25%	0.019%
114	9.474	9.465	9.501	HH	141	2400	0.26%	0.019%
115	9.537	9.501	9.551	HH	360	6878	0.74%	0.054%
116	9.566	9.551	9.588	HH	303	5742	0.61%	0.045%
117	9.616	9.588	9.655	HH	796	16177	1.73%	0.127%
118	9.668	9.655	9.752	HH	220	10145	1.09%	0.080%
119	9.775	9.752	9.826	HH	264	7564	0.81%	0.060%
120	9.839	9.826	9.858	HH	141	1897	0.20%	0.015%
121	9.876	9.858	9.905	HH	150	2800	0.30%	0.022%
122	9.943	9.905	9.975	HH	247	7234	0.77%	0.057%
123	10.001	9.975	10.032	HH	605	14023	1.50%	0.110%
124	10.055	10.032	10.072	HH	401	8007	0.86%	0.063%
125	10.081	10.072	10.112	HH	392	8471	0.91%	0.067%
126	10.136	10.112	10.184	HH	427	14600	1.56%	0.115%
127	10.208	10.184	10.228	HH	331	8050	0.86%	0.063%
128	10.258	10.228	10.315	HH	682	26139	2.80%	0.206%
129	10.354	10.315	10.390	HH	1078	26555	2.84%	0.209%
130	10.424	10.390	10.532	HH	868	42730	4.57%	0.337%
131	10.568	10.532	10.602	HH	597	17213	1.84%	0.136%
132	10.616	10.602	10.625	HH	509	6439	0.69%	0.051%
133	10.632	10.625	10.662	HH	467	9467	1.01%	0.075%
134	10.688	10.662	10.721	HH	518	16755	1.79%	0.132%
135	10.744	10.721	10.784	HH	555	17745	1.90%	0.140%
136	10.817	10.784	10.838	HH	512	13698	1.47%	0.108%
137	10.858	10.838	10.892	HH	454	11515	1.23%	0.091%
138	10.917	10.892	10.934	HH	469	10193	1.09%	0.080%
139	10.985	10.934	11.023	HH	629	25507	2.73%	0.201%
140	11.054	11.023	11.113	HH	1349	36007	3.85%	0.284%
141	11.144	11.113	11.184	HH	897	25968	2.78%	0.205%

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142	11.194	11.184	11.265	HH	533	24071	2.58%	0.190%
143	11.272	11.265	11.278	HH	547	4268	0.46%	0.034%
144	11.291	11.278	11.312	HH	638	11367	1.22%	0.090%
145	11.348	11.312	11.378	HH	656	23030	2.46%	0.181%
146	11.409	11.378	11.432	HH	793	23618	2.53%	0.186%
147	11.448	11.432	11.475	HH	814	18792	2.01%	0.148%
148	11.524	11.475	11.578	HH	937	45069	4.82%	0.355%
149	11.606	11.578	11.637	HH	846	26095	2.79%	0.206%
150	11.657	11.637	11.682	HH	848	19980	2.14%	0.157%
151	11.723	11.682	11.745	HH	1637	39621	4.24%	0.312%
152	11.776	11.745	11.892	HH	6222	145587	15.58%	1.147%
153	11.905	11.892	11.915	HH	783	10365	1.11%	0.082%
154	12.002	11.915	12.048	HH	909	62448	6.68%	0.492%
155	12.090	12.048	12.118	HH	987	36852	3.94%	0.290%
156	12.186	12.118	12.195	HH	968	41675	4.46%	0.328%
157	12.203	12.195	12.228	HH	951	17809	1.91%	0.140%
158	12.244	12.228	12.258	HH	954	16339	1.75%	0.129%
159	12.305	12.258	12.335	HH	1318	49717	5.32%	0.392%
160	12.360	12.335	12.399	HH	1957	51705	5.53%	0.407%
161	12.424	12.399	12.495	HH	1440	66112	7.07%	0.521%
162	12.504	12.495	12.548	HH	1039	31081	3.33%	0.245%
163	12.577	12.548	12.593	HH	1007	26453	2.83%	0.208%
164	12.616	12.593	12.678	HH	1083	53912	5.77%	0.425%
165	12.722	12.678	12.756	HH	1712	61534	6.58%	0.485%
166	12.789	12.756	12.820	HH	17536	282094	30.18%	2.223%
167	12.846	12.820	12.950	HH	29432	540567	57.84%	4.260%
168	12.972	12.950	12.998	HH	2348	54918	5.88%	0.433%
169	13.027	12.998	13.102	HH	5475	153302	16.40%	1.208%
170	13.115	13.102	13.155	HH	1611	48900	5.23%	0.385%
171	13.217	13.155	13.269	HH	1643	104321	11.16%	0.822%
172	13.326	13.269	13.364	HH	2177	101304	10.84%	0.798%
173	13.374	13.364	13.398	HH	1799	35157	3.76%	0.277%
174	13.469	13.398	13.480	HH	1906	88609	9.48%	0.698%
175	13.506	13.480	13.526	HH	2046	52551	5.62%	0.414%
176	13.558	13.526	13.605	HH	2673	107060	11.45%	0.844%
177	13.608	13.605	13.645	HH	2311	50716	5.43%	0.400%
178	13.670	13.645	13.731	HH	2341	109919	11.76%	0.866%
179	13.788	13.731	13.807	HH	2218	96938	10.37%	0.764%
180	13.860	13.807	13.902	HH	2745	138221	14.79%	1.089%
181	13.918	13.902	13.934	HH	2409	45894	4.91%	0.362%
182	13.952	13.934	13.988	HH	2481	78899	8.44%	0.622%
183	14.010	13.988	14.041	HH	2832	84760	9.07%	0.668%
184	14.060	14.041	14.098	HH	2748	89750	9.60%	0.707%
185	14.120	14.098	14.146	HH	3236	83845	8.97%	0.661%
186	14.177	14.146	14.220	HH	3306	134243	14.36%	1.058%
187	14.242	14.220	14.273	HH	3153	93730	10.03%	0.739%
188	14.295	14.273	14.336	HH	3133	114599	12.26%	0.903%
189	14.359	14.336	14.378	HH	3039	74557	7.98%	0.588%
190	14.404	14.378	14.425	HH	3024	85012	9.10%	0.670%
191	14.456	14.425	14.485	HH	4207	125894	13.47%	0.992%
192	14.509	14.485	14.529	HH	3216	83354	8.92%	0.657%
193	14.628	14.529	14.638	HH	4438	232931	24.92%	1.835%
194	14.659	14.638	14.733	HH	5126	236578	25.31%	1.864%

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195	14.748	14.733	14.762	HH	3765	63235	6.77%	0.498%
196	14.772	14.762	14.785	HH	3783	52381	5.60%	0.413%
197	14.808	14.785	14.819	HH	3861	77460	8.29%	0.610%
198	14.825	14.819	14.832	HH	3848	29421	3.15%	0.232%
199	14.844	14.832	14.886	HH	3818	123455	13.21%	0.973%
200	14.905	14.886	14.916	HH	3842	68353	7.31%	0.539%
201	15.058	14.916	15.100	HH	4526	454889	48.67%	3.584%
202	15.178	15.100	15.208	HH	5035	292453	31.29%	2.304%
203	15.236	15.208	15.272	HH	6204	199417	21.34%	1.571%
204	15.285	15.272	15.319	HH	4909	136129	14.56%	1.073%
205	15.329	15.319	15.341	HH	4865	64364	6.89%	0.507%
206	15.383	15.341	15.398	HH	5035	167696	17.94%	1.321%
207	15.499	15.398	15.514	HH	5507	371864	39.79%	2.930%
208	15.678	15.514	15.705	HH	7028	685904	73.39%	5.405%
209	15.739	15.705	15.757	HH	6545	204496	21.88%	1.611%
210	15.873	15.757	15.882	HH	7067	505344	54.07%	3.982%
211	15.961	15.882	16.002	HH	8030	537585	57.52%	4.236%
212	16.161	16.002	16.190	HH	9418	934642	100.00%	7.365%
213	16.222	16.190	16.245	HH	9028	290553	31.09%	2.290%
214	16.355	16.245	16.365	HH	9538	658015	70.40%	5.185%
215	16.489	16.365	16.502	HH	10510	811053	86.78%	6.391%
216	16.512	16.502	16.528	HH	10550	168126	17.99%	1.325%
217	16.626	16.528	16.650	HH	12487	819281	87.66%	6.456%
218	16.668	16.650	16.682	HHA	11659	232976	24.93%	1.836%
					Sum of corrected areas:		12690617	

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